

Table 6. PAD District 1 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2017
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	16,350	--	--	307,443	33,819	3,791	771	356,628	4,004	0	13,016
Hydrocarbon Gas Liquids	141,296	-166	11,139	15,747	-5,689	--	2,137	11,469	39,432	109,289	9,904
Natural Gas Liquids	141,296	-166	6,586	12,163	-8,721	--	2,117	11,469	39,432	98,140	--
Ethane	59,115	--	--	--	--	--	-32	--	12,576	862	--
Propane	47,217	--	7,438	10,948	32,376	--	994	--	16,551	80,434	--
Normal Butane	14,196	--	-529	573	3,058	--	963	5,813	1,594	8,928	--
Isobutane	7,117	--	-323	642	1,669	--	5	4,426	9	4,665	--
Natural Gasoline	13,651	-166	--	--	-115	--	187	1,230	8,702	3,251	--
Refinery Olefins	--	--	4,553	3,584	--	--	20	--	--	11,149	--
Ethylene	--	--	153	--	--	--	--	--	--	153	--
Propylene	--	--	4,578	3,577	--	--	-15	--	--	11,202	--
Butylene	--	--	-701	7	--	--	-16	--	--	-678	--
Isobutylene	--	--	523	--	--	--	51	--	--	472	--
Other Liquids	--	10,658	--	207,912	625,672	59,514	-4,708	910,200	12,259	-13,995	68,402
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	10,691	--	5,954	103,612	-3,097	-243	116,539	864	0	8,868
Hydrogen	--	--	--	--	--	1,085	--	1,085	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	14	--	--	14	0	--
Renewable Fuels (including Fuel Ethanol)	--	10,691	--	5,952	103,612	-4,194	-243	115,454	851	0	8,868
Fuel Ethanol	--	8,906	--	100	102,100	2,554	1,059	111,836	765	0	7,345
Renewable Fuels Except Fuel Ethanol	--	1,785	--	5,852	1,512	-6,748	-1,302	3,618	85	0	1,523
Other Hydrocarbons	--	--	--	2	--	-2	--	--	--	0	--
Unfinished Oils	--	--	--	21,304	-377	--	763	23,183	10,976	-13,995	5,235
Motor Gasoline Blend.Comp. (MGBC)	--	-33	--	180,654	522,437	62,611	-5,228	770,478	419	0	54,299
Reformulated	--	--	--	71,177	90,566	30,667	-523	192,928	5	0	19,100
Conventional	--	-33	--	109,477	431,871	31,944	-4,705	577,550	414	0	35,199
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	1,283,473	106,214	501,254	-58,419	-23,949	--	55,884	1,800,587	78,810
Finished Motor Gasoline	--	--	1,078,907	8,341	76,613	-65,164	-1,084	--	2,966	1,096,815	4,408
Reformulated	--	--	432,368	--	--	-23,511	-1	--	--	408,858	30
Conventional	--	--	646,539	8,341	76,613	-41,653	-1,083	--	2,966	687,957	4,378
Finished Aviation Gasoline	--	--	--	45	11,772	--	-20	--	--	11,837	144
Kerosene-Type Jet Fuel	--	--	30,650	21,768	147,184	--	-2,797	--	1,161	201,238	8,281
Kerosene	--	--	1,074	1,112	--	--	-326	--	651	1,861	1,445
Distillate Fuel Oil ⁶	--	--	111,734	36,747	243,990	6,746	-15,222	--	24,482	389,957	51,729
15 ppm sulfur and under	--	--	95,736	25,496	224,073	6,746	-10,327	--	21,022	341,355	43,130
Greater than 15 ppm to 500 ppm sulfur	--	--	1,386	428	3,066	--	-1,923	--	3,357	3,446	4,465
Greater than 500 ppm sulfur	--	--	14,612	10,823	16,851	--	-2,972	--	103	45,155	4,134
Residual Fuel Oil ⁷	--	--	15,005	25,708	369	--	-3,704	--	14,949	29,837	7,292
Less than 0.31 percent sulfur	--	--	3,544	1,209	-183	--	287	--	NA	NA	1,287
0.31 to 1.00 percent sulfur	--	--	4,400	3,656	-17	--	-1,162	--	NA	NA	1,481
Greater than 1.00 percent sulfur	--	--	7,061	20,843	569	--	-2,829	--	NA	NA	4,524
Petrochemical Feedstocks	--	--	1,273	301	-242	--	-51	--	--	1,383	108
Naphtha for Petro. Feed. Use	--	--	1,273	301	--	--	-51	--	--	1,625	108
Other Oils for Petro. Feed. Use	--	--	--	--	-242	--	--	--	--	-242	--
Special Naphthas	--	--	231	--	--	--	26	--	--	205	48
Lubricants	--	--	4,333	2,367	5,512	--	-160	--	2,253	10,119	1,048
Waxes	--	--	29	836	9	--	101	--	758	15	478
Petroleum Coke	--	--	11,638	217	6,303	--	--	--	7,687	10,471	--
Marketable	--	--	4,085	217	6,303	--	--	--	7,687	2,918	--
Catalyst	--	--	7,553	--	--	--	--	--	--	7,553	--
Asphalt and Road Oil	--	--	13,380	8,772	9,744	--	-702	--	847	31,751	3,802
Still Gas	--	--	14,159	--	--	--	--	--	--	14,159	--
Miscellaneous Products	--	--	1,060	--	--	--	-10	--	130	940	27
Total	157,646	10,492	1,294,612	637,316	1,155,056	4,886	-25,749	1,278,297	111,579	1,895,881	170,132

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks.

Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly